

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 02 Apr 2024 until 23:59 on Wednesday 03 Apr 2024

Forecast Issued on Tuesday 02 Apr 2024 at 01:44

Confidence: High for generally unsettled weather conditions to continue. Moderate for timing of rainfall and low cloud on Wednesday.

Headline for Tuesday 02 Apr 2024: Early mist and patchy low cloud clearing to sunny spells, isolated showers.

Mountain weather hazards on Tuesday 02 Apr 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Low Likelihood	Poor visibility Medium Likelihood
Thunderstorms Low Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Light rain showers	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
20%	10%	30%	20%	20%	10%

Forecast for Tuesday 02 Apr 2024

Weather: Low cloud and mist or fog patches slowly lifting and clearing through the morning, clearing most mid-high summits by the afternoon. Good sunny spells developing with a few isolated showers possible (small risk of thunder), these largely fading by the evening. Light or gentle winds throughout.

Chance of cloud-free hill tops above 800m: 40% becoming, 90% by the afternoon.

Low Cloud and visibility: High summits may lie above the cloud level. Patches of mist and valley fog possible where clearer skies persist until mid-morning. Cloud lifting generally clear of tops by late morning or early afternoon, with patches perhaps briefly affecting hills around 700-1000m in association with any showers.

Forecast for Tuesday 02 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 W	13/17 SW	12/17 SW	12/16 SW	9/11 S	15/20 E	22/29 E
600	10/13 W	10/14 SW	11/15 SW	11/15 SW	6/8 S	11/17 E	15/22 E
300	6/9 W	6/11 SW	8/13 SW	8/13 SW	3/5 S	8/16 E	10/19 E
Valley	6/9 W	6/11 SW	6/11 SW	8/13 S	3/5 S	7/14 E	10/20 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-2	3/-2	4/-1	5/1	4/2	4/-1	3/-3
600	4/0	5/1	6/2	7/4	7/5	6/2	5/1
300	6/4	6/4	8/6	10/8	9/9	8/6	7/5
Valley	7/5	8/6	10/8	11/10	10/10	9/7	8/6
Freezing Level*	1300m	1300m	1300m	1300m	1400m	1400m	1600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Fog through the morning may necessitate good navigation skills.

Forecast for Wednesday 03 Apr 2024

Weather: Cloud and rain spreading across the area overnight leaving a rather dull and wet morning. Likely turning drier, brighter and breezier later, but a chance for some heavy showers to develop with a risk of thunder. Further outbreaks of rain possible into the late evening.

Maximum wind: West or southwesterly 15-20mph, gusts 25-30mph.

Chance of cloud-free hill tops above 800m: 20%, becoming 50% later.

Low Cloud and visibility: Widespread cloud base 200-400m developing overnight, with the lowest bases on eastern slopes. Visibility moderate, but poor in rain and nearby hills likely obscured. Cloud likely lifting into the afternoon, bases 400-600m in general, but a chance of lower bases persisting. Visibility becoming good, but temporarily poor in any heavier afternoon showers.

Temperature: **Valleys:** Plus 6 increasing Plus 10 Celsius.
 At 800m: Plus 3 increasing Plus 5 Celsius.
 Freezing level: Above summits, but around 1100m at first.

Ground Conditions Supplement

Please see - <https://yrwyddfa.live/>

Issued at: 01:44 on Tue 02 Apr 2024